M. A. R. 57 (Rule 116) **No. D 270577**

Measurement Book

Serial No. First & part bill.

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency Sri. Purushottam Raju

Date of commencement of work.....

Date	Full description, etc, of work	Number	Dimensions: Length	Dimensions: Breadth	Dimensions: Depth	Contents	Reference to last Measurement
1	2	3	4	5	6	7	8
	Name of Work:- Construction of Market Building at J.P. park in Ward No. 17.						
	Estimate Cost (Rs):- 500.00 lakhs P-3493						
	Job Code No:- 017-19-000003. (P-3157)						
	AS. No & Dt:- EE(P) RRN AS No 18			18-20		Dt: 2/8/19	
	TS. No & Dt:- CE RRN TS No 328			19-20		5/3/2019	
	Ag No & Dt:- EE(P) RRN Ag No 11			19-20		Dt:- 02/08/2019	
	No. No & Dt:- EE(P) RRN No. No 19			19-20		27/09/19.	

Scanned with CamScanner

"Abstract"

MEASUREMENT BOOK

Item No.	Date / Full description, etc, of work	Unit	previous Measurement: Number (3)	previous Measurement: Length (4)	present Dimensions: Breadth (5)	present Dimensions: Depth (6)	Measurement Contents: Cost (7)	Total Quantity up to last Measurement: Qty	Total Quantity up to last Measurement: Cost (8)
	2		Qty	Cost	Qty	Rate	Cost	Qty	Cost
1.	Clearing grubbing road lane including up rooting ranic		—	—	1600.00	7=00	11200=00	1600=00	11200=00
2.	Dismantling of Existing Structures like culverts. → cm		—	—	4.95	428=00	2119=00	4.95	2119=00
3.	Dismantling of Existing Structures like culverts → cm		—	—	6.90	303=00	2091=00	6.90	2091=00
4.	Dismantling of Existing Structures like culverts SSM → cm		—	—	12.94	303=00	3920=00	12.94	3921 ~~3920=00~~
5.	Earthwork in Surface Excavation in Ordinary Soil for levelling & lowering → cm		—	—	160=00	195=00	31200=00	160=00	31200=00
6.	Earthwork Excavation for foundation of Buildings, culverts, Sanitary		—	—	1318.79	235=00	309916=00	1318.79	309916=00

Scanned with CamScanner

M. A. R. 57 (Rule 116)
Measurement Book

No. D 270578

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Number	Dimensions			Contents	Reference to last Measurement
			Length	Breadth	Depth		
1	2	3	4	5	6	7	8 23145
7.	Earth work Excavation for foundation & buildings in Hard soil → cum	—	—	65.94	351=00	23146=00	65.94 ~~23146=00~~
8.	Providing & injecting Chemical Emulsion for pre-Constructional	—	—	870=00	128=00	111360=00	870=00 111360=00.
9	providing & filling in foundation with granite →cum	—	—	209.48	2624=00	549676=00	209.48 549676=00
10.	Providing & filling sand in foundation upto plinth →cum	—	—	26.00	2651=00	68917=00	26.00 68926 ~~68917=00~~
11.	Construction & Embankment with approved Material ground→cum	—	—	508.10	375=00	190538=00	508.10 190538=00

Scanned with CamScanner

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
							1202062
12.	Providing & laying in position PCC 1 Nit 1:3:6 40mm → cum	—	—	191.90	6264=00	1202079=00	191.90 ~~1202079=00~~
18.	Providing & laying Cement Concrete using 20mm RNC → cum GF	—	—	649.50	7750=00	5033609=00	649.50 ~~5033609=00~~ 1639143
19.	Providing & laying Cement Concrete using 20mm RNC FF-cum	—	—	211.50	7750=00	1639143:00	211.50 ~~1639143:00.~~
20.	Providing & laying Cement Concrete using 20mm RNC SF→cum	—	—	189=00	7750=00	1464760=00	189=00 1464760=00
23.	Providing & removing Centering & form work for foundation → Sqm	—	—	495.69	287=00	142263=00	495.69 142263=00.
24.	Providing & removing Centering Shuttering form work vertical Surface → Sqm	—	—	992.15	364=00	361142=00	992.15 361142=00.

Scanned with CamScanner

M. A. R. 57 (Rule 116) **No. D 270579**

Measurement Book

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Number	Dimensions			Contents	Reference to last Measurement	
			Length	Breadth	Depth			
1	2	3	4	5	6	7	8	321816=00
25.	providing & removing Centering Shuttering, struting, propping GF	—	—	1012=00	318=00	321815=00	1012=00	321815=00
								133851
26.	providing & removing Centering Shuttering - removal & work for Side - FF	—	—	413.12	324.00	133852=00	413.12	133852=00
								126697
27.	providing & removing Centering Shuttering, struting work of SF	—	—	383.93	330=00	126698=00	383.93	126698=00
86.	providing & removing Centering Shuttering, struting, propping. GF	—	—	331.50	454=00	150501=00	331.50	150501=00
								166476
87.	providing & removing Centering Shuttering, struting, propping. FF	—	—	361.12	461=00	166474=00	361.12	166474=00

Scanned with CamScanner

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
38.	providing & removing Centering. Shuttering for columns, pillars &c	—	—	360.68	467=00	168435=00	360.68 168435=00
41.	providing & removing Centering Shuttering for flat surface - GF	—	—	924.42	389=00	359598=00	924.42 359598=00
42.	providing & removing Centering Shuttering for flat surface - FF	—	—	865.80	395=00	341990=00	865.80 341991 ~~341990=00~~
43.	providing & removing Centering Shuttering Wk for flat Surface - SF	—	—	865.80	401=00	347185=00	865.80 347185=00
46	Providing & removing Centering Shuttering, Works for Stairs - FF	—	—	24.50	590=00	14452=00	24.50 14455.00 ~~14452=00~~
47.	Providing & removing Centering Shuttering formwork for stairs FF	—	—	21.30	596=00	12695=00	21.30 12695=00.
48.	providing & removing Centering Shuttering from work for stairs SF to TF	—	—	21.30	602=00	12823=00	21.30 12823=00.

Scanned with CamScanner

270580

M. A. R. 57 (Rule 116) No. D
Measurement Book

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
50.	providing TMT steel reinforcement for RCC work — MT GF	—	—	63.25	74000=00	4 68050=00	63.25 4 68050=00
51.	providing TMT steel reinforcement for RCC work - MT FF	—	—	29.21	75827=00	221490700	29.21 221490700
52.	providing TMT steel reinforcement of RCC work SF — MT	—	—	25.75	76413=00	196835=00	25.75 196835=00
53.	providing & Constructing load bearing wall with Solid 400x200x2common GF → 5jon	—	—	421.20	1163=00	489853=00	421.20 ~~489853=00~~ 489855 60756
56.	providing & Constructing load bearing wall with solid block FF	—	—	50.65	1200=00	60750=00	50.65 60750=00

Scanned with CamScanner

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
							62680
57.	Providing & Constructing load bearing wall solid block 8F→5m	—	—	50.63	1238=00	62674=00	50.63 62674=00
62.	Providing 18mm thick Cement plaster in single coat →5sqm 4F(Exterior)	—	—	185.01	303=00	56058=00	185.01 56058=00
67.	Providing 18mm thick Cement plaster in sing coat →5sqm 9F (Interior)	—	—	1231.19	284=00	349657=00	1231.17 349657=00
72.	Providing 12mm thick Cement Plaster in single coat →5sqm	—	—	996.30	263=00	262027=00	996.30 262027=00
125	providing & fixing in position in Cement Concrete 1:3:6 steel	—	—	26.10	—	—	— —
136.	providing & fixing pull & push type rolling shutter of approved make →5sqm	—	—	7.65	353=00	27180=00	7.65 27180=00

Scanned with CamScanner

M. A. R. 57 (Rule 116) **No. D 270581**

Measurement Book

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
164.	Supplying following size heavy guage pvc conduit pipe and following → each	—	—	2000=00	49 849=00	98000 1698000=00	2000=00	98000 1698000=00
165.	Supplying following size. heavy guage pvc Conduit pipe & following bend-sun	—	—	705=00	66=00	46530=00	705=00	46530=00
166.	Supplying following size heavy guage pvc conduit pipe & metal/pvc sunter Eh	—	—	40=00	105=00	4120=00	40=00	4120=00.

Scanned with CamScanner

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
167.	Supplying heavy guage prc. Conduit pipe 20mm dia → Rmr	—	—	225=00	64=00	14400=00	225=00 14400=00
					→	23,52,37,888=00	23,52,37,888
	Total Amount. (Rs)					23637891	2,36,37,891
	A.E Executive Engineer						
	Certificate:-						
	1. Certified that the above work done is satisfactorily						
	2. Certified that the above work Excavated Earth & debris cleared from the work spot.						
	B.E Executive Engineer						
	Assistant Executive Engineer R.R. Nagar Project Sub-Division-01 Bruhat Bengaluru Mahanagara Palike						
	Order sign N. Prasad						

Scanned with CamScanner

M. A. R. 57 (Rule 116) No. D 270582

Measurement Book

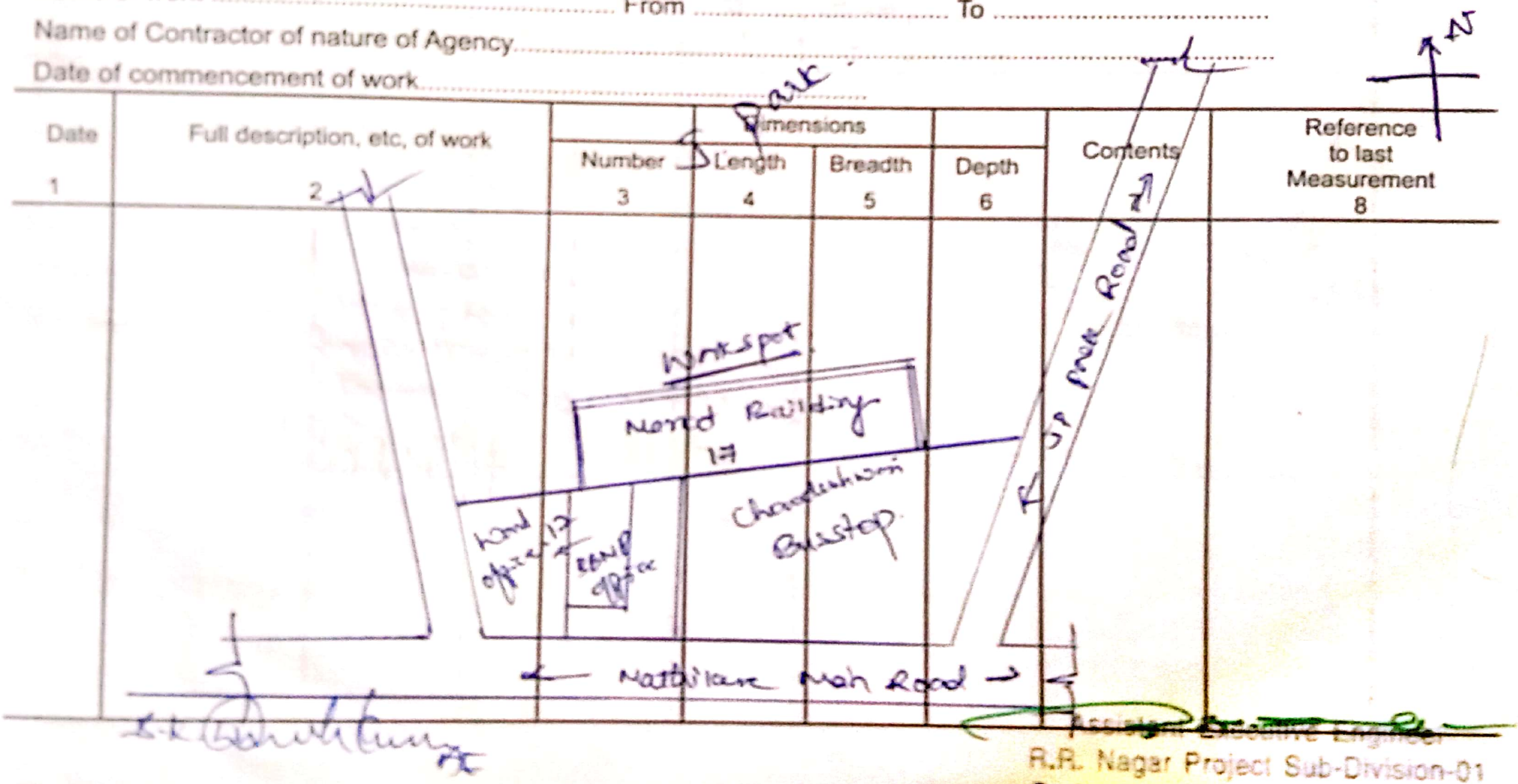
Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8



Scanned with CamScanner

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Adjustments Details I.T. 472758-00 CGST 4% SGST 472758-00 CBF 23638-00 FSD Bill B C 23637891-00 Royality 262691-00 Total 14752224-00					Passed for Rs 23637891-00 Net Cheque Rs 22162667-00 Only Adjustment Rs 1475224-00 Only Rs. In Words Two crore Twenty one lakh, Sixty Two Thousand Six Hundred Sixty Seven only Accts Supp RRNZ RRMP E.E (P) R.R.N	

Scanned with CamScanner